Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Date: 10/1 | 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
1	219999908001	ARCHITECTURE	PATHAK SRUSHTI SATISHBHAI	PART TIME	AN INVESTIGATION OF HISTORICAL MONUMENTS WITH REFERENCE TO THE ELEMENTS OF ARCHITECTURAL LANGUAGE	DR. JIGNESH ARVINDBHAI AMIN
2	219999908002	ARCHITECTURE	CHAUHAN DHYEY BHARATBHAI	PART TIME	OPTIMIZATION OF SUSTAINABLE PUBLIC HOUSING SCHEME IN INDIAN CONTEXT	DR. JAYESHKUMAR R. PITRODA
3	219999909001	ARMAMENT ENGINEERING	KISHORE SAMAR	PART TIME	COMPARATIVE PERFORMANCE OF CARBONATE,TGDME AND IONIC LIQUID BASED SOLVENTS IN POLYMER GEL ELECTROLYTE FOR APPLICATION IN SUPERCAPACITORS	DR JIGAR J CHAUDHARI
4	219999909002	ARMAMENT ENGINEERING	CLEETUS FELIX JEROME	PART TIME	STUDY THE FEASIBILITY OF USING POLYMER MATRIX COMPOSITES IN MANUFACTURE OF BARRELS FOR LARGE CALIBER ARTILLERY GUNS	DR TALATI MINA
5	219999918001	BIOMEDICAL ENGINEERING	SHAH JAINAMKUMAR SHASHIKANTBHAI	PART TIME	DETECTION OF FOG EVENT IN PARKINSON DISEASE USING ARTIFICIAL INTELLIGENCE	DR. CHETAN BHASKARAY BHATT
6	211459910001	Biotechnology	RAJGURU BHUMI RAJESHKUMAR	FULL TIME	INVESTIGATING MECHANISM OF MINERAL PHOSPHATE SOLUBILIZATION IN FAST GROWING RHIZOBIA USING ARABINOSE AS A CARBON SOURCE	DR. VAIBHAV BHATT
7	211459910002	Biotechnology	VYAS NIDHI YAGNESHNATH	FULL TIME	TO ISOLATE,SCREEN AND STUDY OF MICRO- ORGANISAMS INVOLVED IN BIO-DEGRADATION OF E-WASTE.	DR.VAIBHAV BHATT

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
8	211459910003	Biotechnology	NIMBKAR PRATIKSHA HEMANT	FULL TIME	VALIDATION OF THE HIRISPLEX-S SYSTEM TO THE INDIAN POPULATION RESTRICTED TO THE GEOGRAPHICAL AREA OF GUJARAT	DR. VAIBHAV D. BHATT
9	219999911001	CHEMICAL ENGINEERING	PANCHAL KETANKUMAR JAGDISHCHANDRA	PART TIME	HYDROGEN PRODUCTION BY NATURAL RESOURCES	DR. RAJUBHAI KANAIYALAL MEWADA
10	219999911002	CHEMICAL ENGINEERING	SORATHIA PRIYA DINESHCHANDRA	PART TIME	PRODUCTION OF HYDROGEN FROM BIOMASS	DR. SACHIN P PARIKH
11	210079912001	CIVIL ENGINEERING	CHAVDA JAYDEEPBHAI JAGDISHBHAI	FULL TIME	Development of Climate Friendly Concrete to De- escalate Modern Environmental Challenges	DR. INDRAJIT PATEL
12	219999912001	CIVIL ENGINEERING	SACHDEV KAMAL RAMESHBHAI	PART TIME	EXPERIMENTAL PERFORMANCE EVALUATION OF HYBRID PERVIOUS CONCRETE PAVEMENTS	DR. BHAVIN G. BUDDHDEV
13	219999912002	CIVIL ENGINEERING	KALARIA JAY KIRIT	PART TIME	DEVELOPMENT OF PUBLIC BUS TRANSPORTATION LEVEL OF SERVICE FRAMEWORK FROM THE PERSPECTIVE OF USERS SATISFACTION	DR NIPA A DESAI
14	219999912003	CIVIL ENGINEERING	SINROZA PARTH DIPAKBHAI	PART TIME	CLIMATIC IMPACTS AND INFLUENCES ON WATERSHED HYDROLOGY	DR. PRADEEEP LODHA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
15	219999912004	CIVIL ENGINEERING	BHAVSAR MEHULKUMAR JAYANTILAL	PART TIME	PARAMETRIC STUDY ON DYNAMIC RESPONSE OF TURBO GENERATOR MACHINE FOUNDATION USING SKIRT CONSIDERING SOIL STRUCTURE INTERACTION	DR. NANAK J PAMNANI
16	219999912005	CIVIL ENGINEERING	BHATT ANUJ DHIRENBHAI	PART TIME	PERFORMANCE BASED ANALYSIS OF STONE MATRIX ASPHALTUSING RA AND SOLAR WASTE PANEL FILLER ON FLEXIBLE PAVEMENT	DR. BHAVIN G. BUDDHDEV
17	219999912006	CIVIL ENGINEERING	NIMODIYA MILIBAHEN NARAYANSINH	PART TIME	SEISMIC BEHAVIOR OF STEEL STRUCTURES WITH SEMIRIGID AND RIGID CONNECTIONS UNDER SEQUENTIAL EARTHQUAKES	DR. CHIRAG NATVARLAL PATEL
18	219999912007	CIVIL ENGINEERING	LALWANI PRASHANT KISHORBHAI	PART TIME	A FRAMEWORK FOR CLIMATE CHANGE IMPACT ASSESSMENT ON RIVER	DR.PATEL VINODKUMAR MANILAL
19	219999912008	CIVIL ENGINEERING	LADAVIA CHIRAG PRAVINBHAI	PART TIME	PREDICTION OF DROUGHTS USING DOWNSCALING TECHNIQUES	DR. REENA DHAVAL POPAWALA
20	219999912009	CIVIL ENGINEERING	TRIVEDI NIDHI MUKESHBHAI	PART TIME	ASSESSMENT OF CLIMATE CHANGE IMPACT ON RUNOFF AND SEDIMENT YIELD IN RIVER BASIN	DR. PRADEEPKUMAR LODHA
21	219999912010	CIVIL ENGINEERING	KANSARA HARSHAL RAJESHBHAI	PART TIME	FLOOR AREA CARBON EMISSIONS RELATIONSHIP FOR DIFFERENT COMMERCIAL BUILDING FORMS : A CASE OF INDIAN METROPOLITAN CITY.	DR. DIGANT ANILKUMAR PASTAGIA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
22	219999912011	CIVIL ENGINEERING	SANIAWALA DHAVAL RAMESHCHANDRA	PART TIME	FORMULATION & COMPUTATION OF WALKABILITY INDEX FOR TYPICAL INDIAN CITY	DR DIGANT A PASTAGIA
23	219999912012	CIVIL ENGINEERING	DHIMMAR PIYUSHKUMAR JAGDISHBHAI	FULL TIME	STUDY OF SCOURING EFFECT TO BRIDGE PIER UNDER COUPLED EXPOSURE OF FLOW VARIATION AND BED LEVEL VARIATION	DR. REENA DHAVAL POPAWALA
24	219999912013	CIVIL ENGINEERING	BILLIMORIA KAYOMARZE PERCY	PART TIME	EFFECTIVENESS OF TUNED MASS DAMPER FOR STRUCTURAL VIBRATION MITIGATION	DR. DEVESH P. SONI
25	219999912014	CIVIL ENGINEERING	KUBADIYA AKSHAYKUMAR DILIPBHAI	FULL TIME	DYNAMIC ANALYSIS OF FLOATING COLUMN AT THE JUNCTION OF BEAM-COLUMN	DR. CHIRAG NATVARLAL PATEL
26	219999912015	CIVIL ENGINEERING	CHAUHAN PRADEEPSINH NATVARSINH	PART TIME	HYDRO-CHEMICAL ASSESSMENT OF GROUND WATER NEAR THE COASTAL REGION USING VARIOUS TOOL	NEERAJ D. SHARMA
27	219999912016	CIVIL ENGINEERING	DAVE AMIBEN NILAYKUMAR	PART TIME	REMOVAL OF COLOR AND COD FROM DYE AND PIGMENT INDUSTRY EFFLUENT USING ELECTROCHEMICAL PROCESS	DR. UMESH KUMAR KHARE
28	219999912017	CIVIL ENGINEERING	MISTRY POOJA BIPINCHANDRA	PART TIME	DYNAMIC OR EARTHQUAKE ANALYSIS OF STURCUTES	DR. KAUSHAL B PARIKH

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Date: 10 | 1 | 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
29	219999912018	CIVIL ENGINEERING	PARMAR PRACHI KIRTIKUMAR	PART TIME	HEAVY METAL REMOVAL FROM WASTEWATER USING AGRICULTURAL WASTE	DR PATEL VINODKUMAR MANILAL
30	219999912019	CIVIL ENGINEERING	ABHANI KETAN RAMESHBHAI	PART TIME	DETECTION OF DETERIORATION FOR DIFFERENT STRUCTURES BY STRUCTURAL HEALTH MONITORING TECHNIQUES	MAZHAR ABDULLA DHANKOT
31	219999912020	CIVIL ENGINEERING	DESAI JAGRAVI JAYBHAI	PART TIME	STUDY OF FACTORS CONTRIBUTING TO GEOPATHIC STRESS AND ITS INFLUENCE ON SUSTAINABLE INFRASTRUCTURE	DR. CHIRAG NATVARLAL PATEL
32	219999912021	CIVIL ENGINEERING	LAD RAJANKUMAR JAGDISHBHAI	PART TIME	ENHANCEMENT IN PAVEMENT DESIGN THROUGH SUSTAINABLE APPROACH	DR.NEERAJ D SHARMA
33	219999912022	CIVIL ENGINEERING	SHAH NIRAVKUMAR SHASHIKANTBHAI	PART TIME	ASSESSING TEMPORAL AND SPATIAL CHANGES OF FARMING PATTERN AND RELATIVE CHANGE IN SOIL AND WATER QUALITY PARAMETERS IN SAURASTRA REGION AND LOCATING VARIOUS NEW TECHNOLOGIESOF FARMING BY ARCGIS.	DR.JAYESHKUMAR SHIVABHAI PATEL
34	219999912023	CIVIL ENGINEERING	CHOWDHARY DEEPAK RAHWANTSINGH	PART TIME	TSUNAMI RISK ASSESSMENT IN THE EASTREN COAST OF INDIA USING GEOINFORMATION TECHNIQUES	DR. VIJENDRAKUMAR M PATEL
35	219999912024	CIVIL ENGINEERING	RAJAI JAYESHKUMAR RAMESHKUMAR	PART TIME	ASYMMETRICAL MID RISE RC STRUCTURES WITH RIGID & FLEXIBLE FLOOR DIAPHRAGM UNDER LATERAL LOAD	RAJUL K GAJJAR

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Date: |0 | 1 | 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
36	219999912025	CIVIL ENGINEERING	KAGRA NEHA BANSHILAL	PART TIME	PERFORMANCE OF ARTERIAL ROADS AND DELAY ANALYSIS UNDER THE INFLUENCE OF SIDE FRICTION	DR. NIPA A. DESAI
37	219999912026	CIVIL ENGINEERING	MODHIYA CHIRAGKUMAR SATISHCHANDRA	PART TIME	TO STUDY TRAFFIC PARAMETERS	DR. HARESHKUMAR D. GOLAKIYA
38	219999912027	CIVIL ENGINEERING	KALYANI ANILKUMAR PRUTHVIRAJ	PART TIME	SEISMIC BEHAVIOUR OF BEAM-COLUMN JOINT REINFORCED WITH SUPERELASTIC SMART MATERIALS	DR.DEVESH P.SONI
39	219999912028	CIVIL ENGINEERING	VYAS GAURAVKUMAR JAGDISHBHAI	PART TIME	SEISMIC CONTROL OF NUCELEAR CONTAINMENT STRUCTURES	DR. D.P.SONI
40	219999912029	CIVIL ENGINEERING	PRAJAPATI KRUNALBHAI PRAVINBHAI	PART TIME	ASSESSMENT OF GROUNDWATER DROUGHT VULNERABILITY AND DELINEATION OF SITES FOR ARTIFICIAL RECHARGE AT NORTH GUJARAT REGION	DR DEEPA A SINHA
41	219999912030	CIVIL ENGINEERING	SAHU SADANAND KUMAR PRASAD	PART TIME	EFFECT OF ROAD GEOMETRICS AND TRAFFIC CHARACTERISTICS ON ROAD SAFETY	DR. NIPA A. DESAI
42	219999902001	COMPUTER SCIENCE	RATHOD VIRAJ RAYSINHBHAI	PART TIME	SECURING SCADA NETWORK FOR IITO (4.0)	DR. SANJAY AGAL

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
43	219999902002	COMPUTER SCIENCE	PATEL ALPABEN RAMESHBHAI	PART TIME	A NOVEL APPROACH TO CLASSIFY AGE AND GENDER FROM THE FACE IMAGE USING DEEP CONVOLUTIONAL NEURAL NETWORK	DR. AMISHA SHINGALA
44	219999902003	COMPUTER SCIENCE	BHATIA SHWETA HANSRAJ	PART TIME	A PERFORMANCE BASE AND SECURE FRAMEWORK FOR EDUCATIONAL RECORDS USING BLOCKCHAIN	DR RAVIRAJSINH S VAGHELA
45	219999913001	COMPUTER/IT ENGINEERING	RAVANI SHAKUNTLA GANESHBHAI	PART TIME	AI AND IOT BASED SMART FARMING: A TECHNIQUE TO IMPROVE CROP YIELD	DR MADHAVI BHARATBHAI DESAI
46	219999913002	COMPUTER/IT ENGINEERING	PATEL MILIN MANUBHAI	PART TIME	RELATION EXTRACTION IN CHEMICAL PROTEIN INTERACTIONS FOR BIOMEDICAL LITERATURE MINING	DR.CHETAN KOTWAL
47	219999913003	COMPUTER/IT ENGINEERING	SUTHAR TRILOK JAYPRAKASH	PART TIME	NOVEL APPROACH FOR WEATHER FORECASTING USING PREDICTIVE ANALYSIS MODEL	DR TEJAS SHAH
48	219999913004	COMPUTER/IT ENGINEERING	PANCHAL ADESH VISHNUPRASAD	PART TIME	PERFORMANCE PREDICTION OF SOLAR THERMAL SYSTEM USING MACHINE LEARNING TECHNIQUES.	DR.MANISHKUMAR M PATEL
49	219999913005	COMPUTER/IT ENGINEERING	CHAUDHARY HARSHAD LALJIBHAI	PART TIME	PERFORMANCE ENHANCEMENT OF AUTOMATIC ANSWER ASSESSMENT USING DIFFERENT ENSEMBLE TECHNIQUES.	DR. MANISHKUMAR M PATEL

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
50	219999913006	COMPUTER/IT ENGINEERING	KANSARA AKSHAY RAMESHCHANDRA	PART TIME	A HYBRID DEEP TRANSFER LEARNING MODEL WITH IOT FOR MACHINE VISION BASED CROP LOSSES PREVENTION FROM WILD ANIMALS	DR. RAJNISH RAKHOLIA
51	219999913007	COMPUTER/IT ENGINEERING	KANDORIYA KARSHAN PUNJABHAI	PART TIME	WEED LOCALIZATION IN GROUND-NUTS CROP FIELD USING DEEP LEARNING	DR. KALPESH H. WANDRA
52	219999913008	COMPUTER/IT ENGINEERING	SHAH SACHIN DEVENDRAKUMAR	PART TIME	DEPRESSION DETECTION - ALARM SYSTEM USING SOCIAL MEDIA POSTS	DR. CHIRAG A PATEL
53	219999913009	COMPUTER/IT ENGINEERING	GADHIA BIJAL UTSAV	PART TIME	AN ADAPTIVE FRAMEWORK FOR SPORTS VIDEO SKIMMING USING MACHINE LEARNING	DR. SHAHIDMOHAMMED S. MODASIYA
54	219999913010	COMPUTER/IT ENGINEERING	THACKER SMIT MAHENDRABHAI	PART TIME	EARLY STAGE KIDNEY DISORDER CHRONIC DISEASES DETECTION USING AI & SUPERVISED MACHINE LEARNING TECHNIQUES	DR. RAVIRAJSINH SAJUBHA VAGHELA
55	219999913011	COMPUTER/IT ENGINEERING	DARJI PINESH ARVINDBHAI	PART TIME	NETWORK FORENSIC BASED ON DEEP LEARNING FOR INTERNET OF THINGS NETWORKS	DR. VIRAL BORISAGAR
56	219999913012	COMPUTER/IT ENGINEERING	PATEL BHAVESHKUMAR DALSUKHBHAI	PART TIME	A GENERIC AI ENABLE SECURE FRAMEWORK FOR INTERNET OF THINGS (IOT) BASED SYSTEM	DR DHAVAL ARVIND JADHAV

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
57	219999913013	COMPUTER/IT ENGINEERING	GANDHI VAIBHAV	PART TIME	GLAUCOMA DISEASE DETECTION MODEL USING DEEP LEARNING	DR. PRIYESHKUMAR PRATAPBHAI GANDHI
58	219999913014	COMPUTER/IT ENGINEERING	MODI AMIT PRAKASHCHANDRA	PART TIME	IOT BASED HEALTHCARE ENVIRONMENT USING MACHINE LEARNING	DR. RAJAN PATEL
59	219999913015	COMPUTER/IT ENGINEERING	LIMBASIYA BHAILAL DAMJIBHAI	PART TIME	CLASSIFICATION AND DETECTION OF ALZHEIMER'S DISEASE STAGES USING DEEP CNN	DR. KALPESH H WANDRA
60	219999913016	COMPUTER/IT ENGINEERING	SOLANKI JIGNESH NARSHIBHAI	PART TIME	PNEUMONIA DETECTION USING DEEP LEARNING BASED ON CONVOLUTION NEURAL NETWORK	DR.VIKRAM AGRAWAL
61	219999913017	COMPUTER/IT ENGINEERING	KOTAK RIDDHI JITENDRAKUMAR	PART TIME	DESIGN A TIME SERIES FORECASTING MODEL FOR SALES IN RETAIL SEGMENT USING MACHINE LEARNING APPROACH	DR. RAJNISH RAKHOLIA
62	219999913018	COMPUTER/IT ENGINEERING	VALERA MANISHABEN HARIBHAI	PART TIME	A NOVEL APPROACH FOR OPTIMAL PREDICTION OF WEB BASED DATA	DR. RAHUL DHIRENDRABHAI MEHTA
63	219999913019	COMPUTER/IT ENGINEERING	PRAJAPATI YOGESHKUMAR JETHABHAI	PART TIME	AUDIO DATA ASSESSMENT USING MACHINE LEARNING FOR EMOTION RECOGNITION	DR. PRIYESHKUMAR PRATAPBHAI GANDHI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
64	219999913020	COMPUTER/IT ENGINEERING	BARIA JWALANT BABUBHAI	PART TIME	PRIVACY PRESERVING IN ELECTRONIC MEDICAL RECORDS IN BLOCKCHAIN	DR SAFVAÑ A. VAHORĀ
65	219999913021	COMPUTER/IT ENGINEERING	CHAUDHARI AVINASH DHANSUKHLAL	PART TIME	PLANT DISEASE DETECTION SYSTEM USING MACHINE LEARNING	DR. KUNTESH KETAN JANI
66	219999913022	COMPUTER/IT ENGINEERING	RATHI RASHMI RAMANAND	FULL TIME	REINFORCEMENT LEARNING	DR VIBHA D PATEL
67	219999913023	COMPUTER/IT ENGINEERING	CHAUDHARY KUNDANKUMAR KARSANBHAI	PART TIME	IOT ENABLE CATTLE REMOTE HEALTH MONITORING SYSTEM USING MACHINE LEARNING	DR MADHAVI BHARATBHAI DESAI
68	219999913024	COMPUTER/IT ENGINEERING	PATEL NIDHI MANAN	PART TIME	BEGINNING PHASE CORONARY HEART DISEASE ILLNESS FORECAST UTILIZING AI & ML CHARACTERIZATION METHODS	DR. RAVIRAJSINH SAJUBHA VAGHELA
69	219999913025	COMPUTER/IT ENGINEERING	PAREKH AARTI MANOJKUMAR	PART TIME	AN AUTOMATED EARLY DETECTION OF MALIGNANCY OF OVARIAN TUMORS	DR. MADHAVI BHARATBHAI DESAI
70	219999913026	COMPUTER/IT ENGINEERING	GOSWAMI NISHANT JAYDEVGIRI	PART TIME	FORTIFY ZERO TRUST ARCHITECTURE BY LEVERAGING BLOCKCHAIN TECHNOLOGY	DR. TEJAS MUKESHBHAI VASAVADA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Date: |0|1|2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
71	219999913027	COMPUTER/IT ENGINEERING	GOHEL SHOBHEN ASHVINBHAI	PART TIME	HUMAN ACTIVITY RECOGNITION USING MODIFIED DEEP NEURAL NETWORK	DR. SANDIPKUMAR RAMANLAL PANCHAL
72	219999913028	COMPUTER/IT ENGINEERING	TRAMBADIYA TUSHARKUMAR JAYANTILAL	PART TIME	A DATA PREPROCESSING TECHNIQUE TO HANDLE MISSING AND BIASED DATA IN DATA SCIENCE LIFECYCLE	Dr. Palvinder Singh Mann
73	219999913029	COMPUTER/IT ENGINEERING	SALOT PINAL DINESHKUMAR	PART TIME	USE OF AI TO DETECT AND PREDICT PARKINSON DISEASES	DR. K. H. WANDRA
74	219999913030	COMPUTER/IT ENGINEERING	RAITHATHA KAMIL JAGDISH	PART TIME	SECURE ACCESS FOR IOT DEVICES USING BLOCKCHAIN	KUNTESH JANI
75	219999913031	COMPUTER/IT ENGINEERING	MADHU KAUSHALKUMAR MUKESHKUMAR	PART TIME	INTRUSION DETECTION USING MACHINE LEARNING	DR. MANISHKUMAR M. PATEL
76	219999913032	COMPUTER/IT ENGINEERING	PATEL BHAVINKUMAR NATVARBHAI	PART TIME	IOT ENABLED INTELLIGENT FRAMEWORK	DR. JITENDRA B BHATIA
77	219999913033	COMPUTER/IT ENGINEERING	PANCHOLI PRACHI VIJAYKUMAR	PART TIME	HUMAN SKIN MODELING USING DEEP LEARNING	DR. KOMAL R. BORISAGAR

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
78	219999913034	COMPUTER/IT ENGINEERING	PRAJAPATI PIYUSH MANHARBHAI	PART TIME	RAPID DETECTION OF CURRENT AND NEXT GENERATION BOTNET ATTACKS	PRIYESHKUMAR PRATAPBHAI GANDHI
79	219999913035	COMPUTER/IT ENGINEERING	SENGAR POONAM SURESHBHAI	PART TIME	RECOMMENDER SYSTEM IN HEALTHCARE	DR. SANDIP R PANCHAL
80	219999913036	COMPUTER/IT ENGINEERING	BHATT ZALAK PARULKUMAR	PART TIME	STOCK MARKET PREDICTION USING MACHINE LEARNING TECHNIQUES	DR. AMISHA H SHINGALA
81	219999913037	COMPUTER/IT ENGINEERING	PRAJAPATI SATISHKUMAR DUNGARBHAI	PART TIME	IMPROVING INTRUSION DETECTION SYSTEM USING DEEP LEARNING TECHNIQUES	PRIYESHKUMAR PRATAPBHAI GANDHI
82	219999913038	COMPUTER/IT ENGINEERING	TRIVEDI MAULIK DEVENDRABHAI	PART TIME	IDENTIFY AND SECURE IOT ENVIRONMENT FROM SECURITY ISSUES AND ATTACKS SCENARIOS	DR. MAHESH TITIYA
83	219999913039	COMPUTER/IT ENGINEERING	DHANGAR DHARMESHKUMAR NATTHURAM	PART TIME	A NOVEL MECHANISM TO FORTIFY APPLICATION LAYER AGAINST DISTRIBUTED DENIAL OF SERVICE (DDOS) ATTACK	DR. VIKRAM AGRAWAL
84	219999913040	COMPUTER/IT ENGINEERING	KUM. SONI HIMA KAMLESH	PART TIME	AIOT BASED PREDICTIVE MAINTENANCE OF INDUSTRY 4.0 MANUFACTURING	DR. VIBHA DIVYESH PATEL

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
85	219999913041	COMPUTER/IT ENGINEERING	ADAWADKAR KALYANI ANAND	PART TIME	DESIGN A FRAMEWORK TO PREDICT STUDENT QUOTIENT USING MACHINE LEARNING	DR. VAIBHAV ARVINDKUMAR GANDHI
86	219999913042	COMPUTER/IT ENGINEERING	VAGHASIA MADHURIBEN VRUJLAL	PART TIME	SMART FOG COMPUTING FOR HEALTHCARE SERVICES	DR. VASAVADA TEJAS MUKESHBHAI
87	219999913043	COMPUTER/IT ENGINEERING	MASHRU DISHITA VISHVAJIT	PART TIME	IMPLEMENTING VIDEO ANALYTICS USING DEEP LEARNING	DR.VITHALANI CHANDULAL HARILAL
88	219999913044	COMPUTER/IT ENGINEERING	RATHOD HARISHKUMAR ISHVARBHAI	PART TIME	PREDICTING RELIABILITY OF MOBILE APPLICATION USING MACHINE LEARNING	DR. SANJAY AGAL
89	219999913045	COMPUTER/IT ENGINEERING	KANZARIYA NITIN KARSHANBHAI	PART TIME	A HIGH-CAPACITY COVERLESS INFORMATION HIDING BASED ON ROBUST HASHING ALGORITHM AND DEEP LEARNING	DR DHAVAL ARVIND JADHAV
90	219999914001	ELECTRICAL ENGINEERING	PATIL LALIT GOPALBHAI	PART TIME	SLIP-SLIDE CONTROL AND TORQUE OPTIMIZATION FOR ELECTRIC AUTOMOTIVE INDUSTRY	DR CHETAN D KOTWAL
91	219999914002	ELECTRICAL ENGINEERING	KANANI BHAVINKUMAR DEVSHIBHAI	PART TIME	EXPERIMENTAL AND SIMULATIVE PERFORMANCE INVESTIGATION OF A HYBRID PHOTOVOLTAIC- THERMAL (PV/T) SOLAR PANEL FOR INDIAN CLIMATE CONDITIONS	DR. KALPESH KANTILAL DUDANI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
92	219999914003	ELECTRICAL ENGINEERING	CHAINI PRATAP KISHORE	PART TIME	IMPACT OF BULK RENEWABLE ENERGY SOURCES ON PROTECTION OF POWER SYSTEM AND SOLUTIONS	DR. DHARMESH PATEL
93	219999914004	ELECTRICAL ENGINEERING	BUCH GAURANG BIPINCHANDRA	PART TIME	ADVANCE TRACTION CONTROL OF ELECTRIC VEHICLE	DUDANI KALPESH KANTILAL
94	219999914005	ELECTRICAL ENGINEERING	TANDEL DEVENDRA NARSINHBHAI	PART TIME	DESIGN AND IMPLEMENTATION OF SOLAR PV MICRO INVERTER USING SIC DEVICES	DR. DUDANI KALPESH KANTILAL
95	219999914006	ELECTRICAL ENGINEERING	BHATT GAUTAM VINODBHAI	PART TIME	ISSUES OF HIGH PV PENETRATION ON DISTRIBUTION NETWORK AND ITS POSSIBLE SOLUTIONS	DR. PIPALAVA DINESH POPATBHAI
96	219999914007	ELECTRICAL ENGINEERING	MAHYAVANSHI ALPESHBHAI RAMESHBHAI	PART TIME	EVALUATION AND ASSESSMENT OF POINT ON WAVE SWITCHING FOR DIFFERENT POWER APPARATUS.	DR. NILESH CHOTHANI
97	219999914008	ELECTRICAL ENGINEERING	SHIVANI SARASWAT N	PART TIME	CONTROLLED SWITCHING IN POWER SYSTEM	DR. BHARGAV Y. VYAS
98	219999914009	ELECTRICAL ENGINEERING	SHAH PRIYANK KANAIYALAL	PART TIME	DESIGN AND DEVELOPMENT OF SOLAR-WIND HYBRID MICROGRID SYSTEM AND ITS CONTROL	DR. ASHUTOSH K. GIRI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
99	219999914010	ELECTRICAL ENGINEERING	JAIN JIGAR JAYPRAKASH	PART TIME	ADAPTIVE PROTECTION FOR DISTRIBUTED GENERATORS CONNECTED POWER NETWORK	DR. VIPULKUMAR N RAJPUT
100	219999914011	ELECTRICAL ENGINEERING	PRAJAPATI SHWETA YOGESHKUMAR	PART TIME	A NOVEL TECHNIQUE FOR BATTERY INTEGRATION TO THE POWER GRID	DR. DHARMESH PATEL
101	219999914012	ELECTRICAL ENGINEERING	POLAWALA PRASHANT RAJENDRAKUMAR	PART TIME	OPTIMUM SCHEDULING OF LOAD SHARING AMONGST DISTRIBUTED GENERATIONS.	DR. AMI T PATEL
102	219999914013	ELECTRICAL ENGINEERING	KONDA DEEPTHI	FULL TIME	IOT ENABLED PROTECTION AND CONTROL OF SMART POWER GRID	DR UJJAVAL PATEL
103	219999914014	ELECTRICAL ENGINEERING	PANDYA MOSAM KISHORKANT	PART TIME	PERFORMANCE ENHANCEMENT OF DISTRIBUTION SYSTEM USING ELECTRIC SPRING FOR MULTIPLE VARIABLE LOAD DELIVERED BY RENEWABLE ENERGY SOURCES	DR. BHAVIN S. SEDANI
104	219999915002	ELECTRONICA & COMMUNICATION ENGINEERING	BANKAR NILESHKUMAR MAHESHBHAI	PART TIME	RADIO RESOURCE MANAGEMENT IN COGNITIVE RADIO FOR NEXT GENERATION WIRELESS TECHNOLOGY	MARADIA KISHORKUMAR GORDHANBHAI
105	219999915003	ELECTRONICA & COMMUNICATION ENGINEERING	SATAPARA YOGESHKUMAR BHAILALBHAI	PART TIME	MITIGATION OF VOLTAGE AND POWER FLUCTUATION IN INDUCTION HEATING SYSTEM USING NOVEL TOPOLOGY ELECTRIC SPRING	DR. BHAVIN S. SEDANI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
106	219999915004	ELECTRONICA & COMMUNICATION ENGINEERING	SANGHANI HARDIKBHAI RAMESHCHANDRA	PART TIME	DESIGN AND IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE BASED HUMAN DETECTION AND SURVEILLANCE SYSTEM FOR DRONE TECHNOLOGY	DR. NIRALI A. KOTAK
107	219999915005	ELECTRONICA & COMMUNICATION ENGINEERING	DOSHI MEERA DARSHIT	PART TIME	PERFORMANCE EVALUATION OF BRAIN TUMOR DETECTION AND RADIOGENOMIC CLASSIFICATION USING DEEP LEARNING	DR NIRALI A KOTAK
108	219999915006	ELECTRONICA & COMMUNICATION ENGINEERING	SOLANKI MITAL SHANTIBHAI	PART TIME	DESIGN AND SIMULATION OF AUTOMATED ROAD TRAFFIC ASSISTANCE SYSTEM FOR ROAD SAFETY AND SURVEILLANCE	DR NIRALI A KOTAK
109	219999915007	ELECTRONICA & COMMUNICATION ENGINEERING	PANKHANIYA SHYAMKUMAR AMRUTLAL	PART TIME	MACHINE LEARNING BASED FAULT CLASSIFICATION IN MACHINARY.,	DR. HASMUKH P KORINGA
110	219999915008	ELECTRONICA & COMMUNICATION ENGINEERING	BISWAL APARAJITA	PART TIME	TRANSMISSION CONTROL PROTOCOL PERFORMANCE UPGRADATION THROUGH TRANSPORT LAYER MODIFICATION OVER HETEROGENEOUS WIRELESS NETWORKS	DR. RAHUL DHIRENDRABHAI MEHTA
111	219999915009	ELECTRONICA & COMMUNICATION ENGINEERING	MANSURI SAMEER HASANBHAI	PART TIME	RECONFIGURABLE ANTENNA FOR 5G COMMUNICATION	DR. SHAHIDMOHAMMED MODASIYA
112	219999915010	ELECTRONICA & COMMUNICATION ENGINEERING	GHARIYA RUTIKABEN PRADIPSINH	PART TIME	INVESTIGATION OF ULTRA-WIDE BAND (UWB) ANTENNA FOR INTERNET OF THINGS (IOT) APPLICATIONS	DR. JAGDISHKUMAR M RATHOD

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/902

Date: 10 | 1 | 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
113	219999915011	ELECTRONICA & COMMUNICATION ENGINEERING	PATEL PALAKBEN KAUSHIKBHAI	PART TIME	ANOMALY EVENT DETECTION FROM VIDEO SEQUENCE USING COMPUTER VISION AND DEEP LEARNING FRAMEWORK.	DR. NARENDRA PATEL
114	219999915012	ELECTRONICA & COMMUNICATION ENGINEERING	PATEL VINABEN SHANKARBHAI	PART TIME	DESIGN AND IMPLEMENTATION FOR LOCAL LANGUAGE SPEECH RECOGNITION USING MACHINE LEARNING	DR.MANDALAPU SARDA DEVI
115	219999916001	ENVIRONMENTAL ENGINEERING	PARMAR DULARI CHIMANBHAI	PART TIME	GREENING EXISTING BUILDINGS: CARBON FOOTPRINT MANAGEMENT	DR. JAYESHKUMAR S. PATEL
116	219999916002	ENVIRONMENTAL ENGINEERING	PATEL MONALI HARSHADBHAI	PART TIME	A SUSTAINABLE APPROACH IN DEVELOPMENT OF VEHICLE EMISSION MONITORING SYSTEM FOR EASTERN REGION OF SURAT CITY	DR. JAYESHKUMAR S. PATEL
117	219999916003	ENVIRONMENTAL ENGINEERING	CHAUDHARI MONALI NASVANBHAI	PART TIME	OIL EXTRACTION FROM PAPAYA LEAF USING MICROWAVE ASSISTED EXACTION	DR. LATESH B CHAUDHARI
118	219999916004	ENVIRONMENTAL ENGINEERING	RANPURA MEERA PAVAN	PART TIME	STUDY OF CARBON FOOT PRINT ANALYSIS WITH AN APPROACH OF LIFE CYCLE ASSESSMENT IN CONTEXT OF WASTEWATER TREATMENT PLANT	DR. JAYESHKUMAR S. PATEL
119	219999916005	ENVIRONMENTAL ENGINEERING	MÜNSHI MEHJABIN GULAMMOHAMMED	PART TIME	ENHANCEMENT OF SUPPORTIVE AIR CARRYING CAPACITY IN URBAN-INDUSTRIAL CLUSTER THROUGH REDUCE, REUSE & RECYCLE IMPLICATIONS	DR. UMESH KUMAR KHARE

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Date: 10 / 2022

Sr. No.	Enrollment Number	Discipline	. Scholar Name	Candidature	Resarch Topic	Supervisor Name
120	219999904001	HUMANITŸ - ENGLISH	DHOBI NITIN GANESHLAL	PART TIME	THEMATIC STUDIES OF ARAVIND ADIGA'S NOVELS	DR PANKTI BHARATBHAI DESAI
121	219999904002	HUMANITY - ENGLISH	PARMAR ANJANABEN NATHABHAI	PART TIME	CHETAN BHAGATS NOVELS AND THEIR CINEMATIC ADAPTATION : A COMPARATIVE STUDY	DR.DEVANG RANGANI
122	219999904003	HUMANITY - ENGLISH	RANA BHARGAVIBEN DIPAKKUMAR	PART TIME	ENHANCING ENGLISH LANGUAGE SKILLS; LSRW OF SELECT ENGINEERING STUDENTS OF GUJARAT THROUGH USAGE OF WEBSITES AND MOBILE APPLICATIONS.	DR. DEVANG RANGANI
123	219999904004	HUMANITY - ENGLISH	KESHWALA JAYESH MAHENDRABHAI	PART TIME	A COMPARATIVE ANALYSIS OF SELECT WORKS OF R.K. NARAYAN AND RUSKIN BOND : ON PAGES AND ON TELEVISION SCREEN	DR. VASEEMAHMED G. QURESHI
124	219999904005	HUMANITY - ENGLISH	PATEL GAURANGKUMAR KANUBHAI	PART TIME	THE WONDROUS JOURNEY OF SELF DISCOVERY: A STUDY OF SELECTED TRAVELOGUE	DR. VIKAS M. RAVAL
125	219999904006	HUMANITY - ENGLISH	DASHANI KINJAL MANSUKHLAL	PART TIME	PORTRAYAL OF WOMEN IN MODERN DYSTOPIAN FICTION	DR. DEVANG RANGANI
126	219999917001	INSTRUMENTATION & CONTROL ENGINEERING	SHASTRI HARSH KAMLESHKUMAR	PART TIME	CROSS INDUSTRIAL TECHNOLOGIES FOR DEVELOPMENT OF AGRICULTURE 4.0	DR. MANISHKUMAR TARACHANDBHAI THAKKER

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
127	219999917002	INSTRUMENTATION & CONTROL ENGINEERING	GUPTA SHRIKRISHNA	PART TIME	DEVELOPMENT OF PULSED POSITRON BEAM SETUP WITH EXTREME TIME RESOLUTION	PROF. CHETAN B BHATT
128	218399903001	MANAGEMENT	BRAHMBHATT VIDHI BHAVESHKUMAR	FULL TIME	A STUDY ON MALE COSMETIC BUYING PATTERN OF GENERATION-Y	Dr. Pankajray V. Patel
129	219999903001	MANAGEMENT	VACHHANI-TALATI KHUSHBOO KUSHAL	PART TIME	A STUDY TO EXPLORE THE FACTORS LEADING TO SUCCESS OF STUDENT STARTUPS IN GUJARAT	DR. KRISHNABA VAGHELA
130	219999903002	MANAGEMENT	MADHANI JEET VIRENDRABHAI	PART TIME	EMPIRICAL INVESTIGATION OF FACTORS AFFECTING ADOPTION OF AI TOOLS ON CONSUMERS WHILE SHOPPING ONLINE	DR. SHAKINA TABBSUM ARIFBHAI MUNSHI
131	219999903003	MANAGEMENT	PATEL MIRA YAGNESHBHAI	PART TIME	A STUDY ON IMPACT OF GOVERNMENT SCHEMES IN FINANCIAL PLANNING ALONG WITH ITS AWARENESS AMONG PEOPLE OF GUJARAT.	Dr. Rajendra Bhupatlal Patoliya
132	219999903004	MANAGEMENT	MILLET KEREN MADHUSUDAN	PART TIME	EMOTIONAL INTELLIGENCE AND JOB PERFORMANCE	DR KERAV PANDYA
133	219999903005	MANAGEMENT	GAJRE SHIVALI BHARAT	PART TIME	INFLUNECE OF MASS MEDIA ON BUYING BEHAVIOR OF CHILDREN AS A CONSUMER	DR. RICHA PANDIT

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
134	219999903006	MANAGEMENT	VIPANI KAJAL JITENDRAKUMAR	PART TIME	FINANCIAL SUSTAINABILITY OF MICROFINANCE INSTITUTIONS: A CRITICAL ANALYSIS ON NBFC- MFIS IN INDIA	DR. SHAKINA TABBSUM ARIFBHAI MUNSHI
135	219999903007	MANAGEMENT	JANI VRUSHANK HARISHANKER	PART TIME	EXAMINE THE IMPACT OF ENTREPRENEUER SKILLS AND OPPORTUNITIES WITH SPECIFIC EFFECT OF TRUST REGARDING ANGEL INVESTORS IN GUJARAT	DR. PRIYANKA BHATT
136	219999903008	MANAGEMENT	JETHVA HIMA JAYESHBHAI	FULL TIME	IMPACT OF WORK LIFE BALANCE AND STRESS MANAGEMENT ON JOB SATISFACTION AMONG THE WORKING WOMEN IN MUTUAL FUND INDUSTRY IN INDIA	DR. VIJAY H. PITHADIA
137	219999903009	MANAGEMENT	DAVE HIRAL ARVINDBHAI	PART TIME	EXAMINE THE EFFECTS OF ANTECEDENTS OF ENTREPRENEURIAL INTENTION IN ENGINEERING STUDENTS - A HYBRID APPROACH FOR SEM-ANN COMPARISON	DR.PRIYANKA G .BHATT
138	219999903010	MANAGEMENT	SHIDA SHANTI LAKHABHAI	PART TIME	FINANCIAL LITERACY AMONG WORKING WOMEN IN EDUCATION SECTORS: A STUDY OF SAURASHTRA REGIONS OF GUJARAT	DR. NIRAV RAJNIKANT VYAS
139	219999903011	MANAGEMENT	. CHOKSI MARGI RIKENKUMAR	PART TIME	EXAMINE THE ANTECEDENTS OF ATTITUDE AND INTENTION REGARDING ADOPTION OF DISRUPTIVE TECHNOLOGIES WITH SPECIAL REFERENCE TO CRYPTOCURRENCY – A FINTECH INNOVATION AMONG GENERATION Y & Z	DR VIRAL BHATT
140	219999903012	MANAGEMENT	BARDIA AMRITA YATISH	PART TIME	EVALUATING ROLE OF TECHNOLOGY ON CONSUMERS BUYING BEHAVIOUR FOR ONLINE JEWELLERY SHOPPING IN GUJARAT	DR.VIRENDRA Ń.CHANDA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
141	219999903013	MANAGEMENT	SHAH MARGI KAMLESHBHAI	PART TIME	A STUDY ON FUNDAMENTAL ANALYSIS OF BSE SENSEX STOCKS USING ECONOMIC VALUE ADDITION,MARKET VALUE ADDITION AND INTRINSIC VALUE	DR.MAHAMMADRAFIQ UE.U.MEMAN
142	219999903014	MANAGEMENT	HIRPARA DHRUVISHA	PART TIME	AN EMPIRICAL STUDIES ON FACTOR INFLUENCING TO INVESTOR BIASES WITH RESPECT TO MUTUAL FUND INVESTMENT	DR. KRUNAL K. BHUVA
143	219999903015	MANAGEMENT	RAJPUT RIDHI INDERJEETSINH	PART TIME	THE IMPACT OF TECHNOLOGY ON ORGANISATIONAL PERFORMANCE A STUDY ON HEALTHCARE SECTOR IN GUJARAT	DR.VIJAY H PITHADIA
144	219999903016	MANAGEMENT	MAHESHWARI MONICA PUNEET	PART TIME	ANALYSIS OF EMPLOYERS EXPECTATION TOWARDS DESIRED JOB SKILLS REQUIRED IN FRESH GRADUATES	PRIYANKA BHATT
145	219999903017	MANAGEMENT	LALWANI KUNAL BHAGWANDAS	PART TIME	INDIA'S LNG TRADE: AN ENERGY SECURITY PERSPECTIVE	DR. SHAH MAYUR DASHRATHLAL
146	219999903018	MANAGEMENT	LODHIA MIHIR JAYSUKHLAL	PART TIME	A STUDY ON IMPACT OF AD CAMPAIGNS ON CONSUMERS OF SELECTED FMCG PRODUCTS W.R.T. SAURASHTRA REGION	DR. JAGRUTKUMAR K. VASAVADA
147	219999903019	MANAGEMENT	SEKHANI KARAN NORATAN	PART TIME	FACTORS INFLUENCING THE CUSTOMERS IN ACCEPTANCE OF AI IN PRIVATE SECTOR BANKS IN GUJARAT	DR.RIDDHI SANGHVI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
148	219999903020	MANAGEMENT	SARADHARA MONIKA CHHAGANBHAI	PART TIME	A STUDY ON IMPACT OF FACTOR OF BEHAVIORAL FINANCE ON INVESTMENT DECISION OF SALARIED WOMEN IN GUJARAT	DR. NIRAV RAJNIKANT VYAS
149	219999903021	MANAGEMENT	NIRMAL SHRUTI AMITBHAI	FULL TIME	VIEWERS PERCEPTION ON OTT PLATFORMS DURING AND AFTER COVID PANDEMIC IN GUJARAT REGION	DR. K. J. THANKACHAN
150	219999903022	MANAGEMENT	MASHRUWALA ANAYBHAI ANANDBHAI	PART TIME	COMPARATIVE ANALYSIS OF DECISION VARIABLES FOR STARTUP SUPPORT FUNDING BY GOVERNMENT BODIES VS ACTUAL VENTURE CAPITALISTS	DR JIGNA TRIVEDI
151	219999903023	MANAGEMENT	TRIVEDI MANSI PUSHPKANT	PART TIME	A STUDY ON IMPACT OF ONLINE FOOD DELIVERY SYSTEM ON CUSTOMERS AND RESTAURANTS	DR. NIRAV RAJNIKANT VYAS
152	219999903024	MANAGEMENT	GEVARIYA RINKU	PART TIME	IMPACT AND EFFECTIVENESS OF SOCIAL MEDIA ADVERTISING ON WORKING CLASS BUYING BEHAVIOUR	PROF DR AJAY SHAH
153	219999903025	MANAGEMENT	BHANSALI PRACHI RAJENDRA	PART TIME	ROLE OF BEHAVIORAL BIASES IN INVESTMENT DECISIONS OF RETAIL INVESTORS IN GUJARAT	DR. RIDDHI SANGHVI
154	219999903026	MANAGEMENT	SHARMA VIKAS CHANDRA	PART TIME	IMPACT OF REAL LIFE CELEBRITY COUPLE ENDORSEMENTS ON BUYING BEHAVIOUR OF YOUNG CONSUMERS.	DR. VIRENDRA N. CHAVDA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
155	219999903027	MANAGEMENT	RAJAWAT AKSHITA	PART TIME	COMPARATIVE STUDY OF STRATEGIES FOR WOMEN EMPOWERMENT THROUGH CSR INITIATIVES	DR. KEDAR SHUKLA
156	219999903028	MANAGEMENT	VASHISTH AASTHA	PART TIME	INVESTIGATION OF FACTORS THAT INFLUENCE EMPLOYEES PARTICIPATION IN DEVELOPMENT ACTIVITIES IN MANUFACTURING INDUSTRIES	DR. VIJAY PITHADIA
157	219999903029	MANAGEMENT	KALBURGI KHYATI BHAGYESH	PART TIME	A STUDY ON IMPACT OF TRAINING AND DEVELOPMENT ON MOTIVATION AND PERFORMANCE OF PRIVATE SECTOR BANK EMPLOYEES IN AHMEDABAD DISTRICT	DR. VIRENDRA N. CHAVDA
158	219999903030	MANAGEMENT	THAVANI ROSHNI MAHESHBHAI	PART TIME	EMOTIONAL INTELLIGENCE EFFECTS ON SELECTED HIGH SCHOOL STUDENTS OF GUJARAT	DR VIJAY PITHADIA
159	219999903031	MANAGEMENT	JAIN SONAL	PART TIME	EFFECTIVENESS OF TRAINING ON EMPLOYEE'S PERFORMANCE IN GUVNL AND SUBSIDIARY COMPANIES, GUJARAT	DR VIJAY PITHADIA
160	219999903032	MANAGEMENT ·	BALDANIYA NANJI SHAMJI	PART TIME	A STUDY OF THE EMERGING TECHNOLOGIES – LOGISTIC 4.0	DR TEJASH VIJAYKUMAR PUJARA
161	219999903033	MANAGEMENT	PATEL KRUTARTH SANJAYBHAI	PART TIME	COMPANY PROFITABILITY BEFORE AND AFTER IPO. IS IT A WINDOW DRESSING OR EQUITY DILUTION EFFECT?	THANKI HEENA NARANJI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Date: 10 1 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
162	219999903034	MANAGEMENT	BIKRAM DEEP SINGH	PART TIME	A STUDY OF SKILLS-GAP ANALYSIS AND COMPETENCY MAPPING FOR TECHNICIANS OF INDIAN ARMY	DR. KERAV PANDYA
163	219999903035	MANAGEMENT	ASHISH KAKAR	PART TIME	CYBER SECURITY RISK MANAGEMENT OF SOCIAL MEDIA	DR. KERAV PANDYA
164	219999903036	MANAGEMENT	THAKKAR UNNATI PRASHANT	PART TIME	A STUDY ON - PREDICTING PRICE MOVEMENT USING TECHNICAL ANALYSIS BASED ON CANDLESTICK PATTERN IN THE INDIAN STOCK MARKET	DR. RAJENDRA BHUPATLAL PATOLIYA
165	219999903037	MANAGEMENT	SHUKLA TINKLE VIJAYBHAI	PART TIME	USE OF IMMERSIVE VIRTUAL TECHNOLOGY IN CONSUMER RETAILING AND ITS EFFECTS TO CONSUMER	DR. PRIYANKA AMRISH SHAH
166	219999903038	MANAGEMENT	RATHOD HETAL CHANDULAL	PART TIME	THE ROLE OF SERVICE EXPERIENCE ON CONSUMER S SUBSEQUENT TRANSACTIONS WITH SPECIAL REFERENCE TO HOSPITALITY INDUSTRY	DR. K. J. THANKACHAN
167	219999903039	MANAGEMENT	PANDYA RAHUL BHANUPRASAD	PART TIME	HUMAN RESOURCE MANAGEMENT PRACTICES VIS- A-VIS PORT OPERATIONS: A CASE STUDY OF THE STATE OF GUJARAT	DR. VIRENDRA N. CHAVDA
168	219999903040	MANAGEMENT	GUPTA POOJA NAGENDRAPRASAD	PART TIME	TO STUDY THE VARIOUS ACTIONS TAKEN BY EDUCATIONAL INSTITUTION TO DEVELOP THE QUALITY OF EDUCATION WITH REFERENCE TO THE NEW EDUCATION POLICY 2021"	Dr. Riddhi Sanghvi

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
169	219999903041	MANAGEMENT	DESAI PRANJAL NIREN	PART TIME	A STUDY ON FINANCIAL LITERACY AND NUMERACY AMONG WORKING WOMEN OF SOUTH GUJARAT REGION	DR. MAHAMMADRAFIQUE U MEMAN
170	219999903042	MANAGEMENT	NAIK NIDHI KETANBHAI	PART TIME	A STUDY ON FACTORS INFLUENCING CUSTOMER S INTENTION TOWARDS ONLINE GROCERY SHOPPING IN SOUTH GUJARAT REGION	DR. MAHAMMADRAFIQUE U MEMAN
171	219999903043	MANAGEMENT	MAHIDA CHIRAGKUMAR RANJITSINH	PART TIME	ROLE OF BANK IN FINANCIAL INCLUSION IN SOUTH GUJARAT REGION	DR. BINDIYA SONI
172	219999903044	MANAGEMENT	PATEL PRIYABEN ARVINDBHAI	PART TIME	IMPACT OF SOCIAL MEDIA MARKETING ON CONSUMER PURCHASE DECISION IN SOUTH GUJARAT REGION	DR. KERAV PANDYA
173	219999903045	MANAGEMENT	MEVADA PRIYANKA DHIRAJLAL	PART TIME	THE IMPACT OF RELATIONSHIP MARKETING ON CUSTOMER LOYALTY: AN ANALYSIS OF AUTOMOBILE INDUSTRY WITH RESPECT TO SAURASHTRA REGION	DR. JAGRUTKUMAR K. VASAVADA
174	219999903046	MANAGEMENT	BHATT PRANAV GIRISH	PART TIME	A Comparative study analysis of the ease in incorporating & managing the legal compliance under new startup policy as compared to the previous MSME policy with respect to the Pharmacy sector in Gujarat.	DR. KRISHNA VAGHELA
175	219999903047	MANAGEMENT	UPADHYAY KIRTANI JAGDISH	PART TIME	A STUDY ON INVESTORS PERSPECTIVE IN RESPECT TO GREEN INVESTMENT IN GUJARAT	DR. KAUSHAL A. BHATT

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Date: |0|1|2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
176	219999903048	MANAGEMENT	PARIKH RACHANA GOPAL	PART TIME	CONSUMER BUYING BEHAVIOR TOWARDS BRANDED AND NON-BRANDED GOLD JEWELRY WITH SPECIAL REFERENCE TO GUJARAT JEWELRY MARKET	DR KERAV PANDYA
177	219999919001	MECHANICAL ENGINEERING	BADHEKA KEDAR HITESHKUMAR	PART TIME	DEVELOPMENT OF SOLID STATE CLADDING PROCESS A HYBRIDGE FRICTION SURFACING	DR. DAULATKUMAR SHARMA
178	219999919002	MECHANICAL ENGINEERING	KHANT AMISHABEN BABUBHAI	PART TIME	INVESTIGATION AND ANALYSIS OF TAPER ROLLER BEARING	DR. JAYDEEP K. DADHANIYA
179	219999919003	MECHANICAL ENGINEERING	KHUDAIWALA ASHISH NATHALAL	PART TIME	LIFE SPAN ENHANCEMENT OF HIGH WATTAGE LIGHT EMITTING DIODE(LEDS)USING NANOFLUID FILLED HEAT PIPE	DR. RUPESHKUMAR LAKSHMANBHAI PATEL
180	219999919004	MECHANICAL ENGINEERING	UPADHYAY DISHANK SURESHKUMAR	PART TIME	EXPERIMENTAL INVESTIGATION AND OPTIMISATION OF THE PROCESS PARAMETER FOR DEVELOPMENT OF POLYMER MATRIX COMPOSITE THROUGH FDM.	DR.ASHISH V GOHIL
181	219999919005	MECHANICAL ENGINEERING	SHAH DHRUVIN VIJAYKUMAR	PART TIME	INVESTIGATION OF VORTEX INDUCED VIBRATION AND ITS EFFECT ON HEAT TRANSFER FOR ELLIPTICAL CYLINDER CONFIGURATIONS	DR PALADUGULA VENKATARAMANA
182	219999919006	MECHANICAL ENGINEERING	NAYAK HARDIK BHUPENDRABHAI	PART TIME	EXPERIMENTAL INVESTIGATION AND ANALYSIS OF HARD TURNING BY USING SURFACE DEFECT MACHINING (SDM)	DR. KANTIBHAI B. RATHOD

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
183	219999919007	MECHANICAL ENGINEERING	CHAUDHARI DHAVALKUMAR SANMUKHBHAI	PART TIME	NUMERICAL AND EXPERIMENTAL SIMULATION OF MATERIAL FLOW DURING FRICTION STIR WELDING OF NON-FERROUS ALLOYS	DR. HIRALAL SUBHASH PATIL
184	219999919008	MECHANICAL ENGINEERING	GALCHAR JAYESHKUMAR BHAGA	PART TIME	EXPERIMENTAL INVESTIGATION ON COOLING SYSTEM OF CPU WITH HEAT PIPE USING NANO FLUIDS FOR THERMAL MANAGEMENT	DR PRAVIN P RATHOD
185	219999919009	MECHANICAL ENGINEERING	MORBIYA DIVYESHKUMAR BHAGVANBHAI	PART TIME	MODELLING, ANALYSIS AND OPTIMIZATION OF SIGNIFICANT PROCESS PARAMETERS OF FDM FOR PART CHARACTERISTICS.	DR. HIRENKUMAR INDRAVADAN JOSHI
186	219999919010	MECHANICAL ENGINEERING	GOHIL AMITKUMAR	PART TIME	DESIGN AND DEVELOPMENT OF MACHINE TOOL STRUCTURE BY USING COMPOSITE MATERIAL.	HARDIKKUMAR G CHOTHANI
187	219999919011	MECHANICAL ENGINEERING	DAVADA PANKAJ SUKHADEVBHAI	PART TIME	EXPERIMENTAL INVESTIGATION OF ABRASIVE JET MACHINING PROCESS(AJM) FOR CERAMIC MATERIAL	PIYUSHKUMAR B TAILOR
188	219999919012	MECHANICAL ENGINEERING	PATEL MILANKUMAR RAMANBHAI	PART TIME	PARAMETRIC INVESTIGATION ON HOT INCREMENTAL SHEET FORMING OF HARD TO FORM ALLOYS.	DR.KAGZI SHAKIL ABDUL QAYYOOM
189	219999919013	MECHANICAL ENGINEERING	VANAPARA JAGADISHKUMAR BABUBHAI	PART TIME	EXPERIMENTAL RESEARCH AND PERFORMANCE STUDY OF MODIFIED TUBULAR SOLAR STILL	DR.HARDIKKUMAR G. CHOTHANI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
190	219999919014	MECHANICAL ENGINEERING	BHATT MANISHKUMAR CHAITANYABHAI	PART TIME	EXPERIMENTAL INVESTIGATION ON SOLAR STILL USING HYBRID NANO MATERIALS	DR. JIGNESH G. VAGHASIA
191	219999919015	MECHANICAL ENGINEERING	ZINZALA PRAVINKUMAR BHURABHAI	PART TIME	PERFORMANCE ANALYSIS OF HYBRID SOLAR GREENHOUSE DRYER FOR AGRICULTURE PRODUCTS	DR.BHARATKUMAR MAGANBHAI RAMANI
192	219999919016	MECHANICAL ENGINEERING	PATEL TEJASKUMAR CHANDRAKANT	PART TIME	EXPERIMENTAL INVESTIGATION AND PARAMETRIC ANALYSIS OF PLASMA ARC MACHINING	DR. JIGNESH G. VAGHASIA
193	219999919017	MECHANICAL ENGINEERING	ZAVERI PRIYANK DIPAKKUMAR	PART TIME	INVESTIGATION AND OPTIMIZATION OF FACILITY LAYOUT PROBLEM (FLP) USING INTELLIGENT TECHNIQUES FOR MEDIUM SCALE MANUFACTURING INDUSTRIES	DR. HIRENKUMR I. JOSHI
194	219999919018	MECHANICAL ENGINEERING	MADHIKAR MILAPKUMAR MOHANBHAI	PART TIME	DIRECT GEAR DESIGN FOR EXTERNAL SPUR GEARS MANUFACTURED USING 3D PRINTING	DR. KAMLESH CHAUDHARI
195	219999919019	MECHANICAL ENGINEERING	MODI JENISHKUMAR PRADIPKUMAR	PART TIME	DEVELOPMENT OF TPM MODEL FOR SMALL- MEDIUM SCALE INDIAN MANUFACTURING INDUSTRIES USING INDUSTRY 4.0 TECHNOLOGIES	DR. HIRALAL SUBHASH PATIL
196	219999919020	MECHANICAL ENGINEERING	PATEL AMIRKUMAR DILIPBHAI	PART TIME	DEVELOPMENT AND PERFORMANCE ANALYSIS OF LEAN DIRECT INJECTION COMBUSTOR USING HYGROGEN AS A FUEL	DR. DIGVIJAY KULSHRESHTHA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
197	219999919021	MECHANICAL ENGINEERING	DADI JUNEYD FARUK	PART TIME	EXPERIMENTAL INVESTIGATION AND PERFORMANCE EVALUATION OF SOLAR ENERGY BASED DRYER INTEGRATED WITH HYBRID ENERGY BACK UP.	DR.ALPESH V MEHTA
198	219999919022	MECHANICAL ENGINEERING	PATEL RAHULKUMAR MOHANBHAI	. FULL TIME	INFLUENCE OF INTEGRATED FUNNEL ON THE PERFORMANCE OF ENCLOSED BLADE VERTICAL AXIS WIND TURBINE	DR PINKESH R SHAH
199	219999919023	MECHANICAL ENGINEERING	THAKKAR SMIT VIJAYBHAI	PART TIME	DESIGN DEVELOPMENT & EXPERIMENTAL INVESTIGATION OF LOW NOX RICH BURN QUICK MIX LEAN BURN TRAPPED VORTEX COMBUSTOR USING HYDROGEN AS A FUEL	DR.KULSHRESHTHA DIGVIJAY B
200	219999919024	MECHANICAL ENGINEERING	BANKER KAPIL SEVANTILAL	PART TIME	EXPERIMENTAL INVESTIGATION OF MACHINABILITY ON HYBRID WIRE CUT EDM MACHINING OF ADVANCED HARD TO CUT MATERIAL	DR ANAND DHRUV
201	219999919025	Mechanical Engineering	KOISA JAYESHBHAI RASIKLAL	PART TIME	NUMERICAL AND EXPERIMENTAL INVESTIGATION OF CRIMPING AND DEPLOYMENT OF A LONG CORONARY STENT IN A BENT VESSEL	DR. PATEL VINAYKUMAR JASHBHAI
202	219999919026	Mechanical Engineering	MAZMUDAR CHINTAN PUSHPVADAN	PART TIME	EXPERIMENTAL INVESTIGATION OF HYBRID SOLAR PHOTOVOLTAIC THERMAL SYSTEM (PV/T) FOR DOMESTIC APPLICATIONS	DR. BHARGAV HITESHKUMAR ANILKUMAR
203	219999919027	Mechanical Engineering	PATEL MAYURKUMAR HASMUKHBHAI	PART TIME	SOLAR POWERED ADSORPTION DESALINATION AND WATER COOLING SYSTEM FOR HOUSEHOLD APPLICATION	DR. HITESHKUMAR ANILKUMAR BHARGAV

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Date: 10 1 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
204	219999921001	METALLURGY ENGINEERING	SHAH ANKITKUMAR PRADIPKUMAR	PART TIME	TO STUDY WEAR AND MECHANICAL BEHAVIOR OF COMPOSITE SURFACE DEVELOPED BY FRICTION SURFACING	DR. DAULAT KUMAR SHARMA
205	219999921002	METALLURGY ENGINEERING	PATEL DHRUV MAHESHBHAI	PART TIME	DEVELOPMENT OF ROBOTICS FUSION WELDING TECHNOLOGY FOR FERROUS MATERIAL	DR DAULAT KUMAR SHARMA
206	219999921003	METALLURGY ENGINEERING	PATEL NIRMALKUMAR GOVINDBHAI	PART TIME	DEVELOPMENT AND CHARACTERIZATION OF HYBRID SURFACE COMPOSITES ON COPPER USING FRICTION STIR PROCESSING.	DR. DAULAT KUMAR SHARMA
207	219999921004	METALLURGY ENGINEERING	KYADA TUSHAL KALUBHAI	PART TIME	IMPROVING THE ELECTROCHEMICAL BEHAVIORS OF SACRIFICIAL ALUMINIUM ANODE BY VARIOUS METHOD	DR. INDRAVADAN B. DAVE
208	212889901001	Pharmacy	SIDDHAPURA PRATIKKUMAR JAYANTIBHAI	FULL TIME	DEVELOPMENT AND CHARACTERIZATION OF NANO BASED TOPICAL FORMULATION USED IN TREATMENT OF RESISTANT FUNGAL INFECTION	DR. NAVIN SHETH
209	212889901002	Pharmacy	HARSOLIYA MOHAMMADHASSAN ZAKIRHUSEN	FULL TIME	ASSESSING THE ROLE OF FUNCTIONAL EXCIPIENTS ON FREEZE DRYING OF NANO PHARMACEUTICALS AND ITS IMPACT ON PRODUCT CHARACTERISTICS	DR. MANJU MISRA
210	212889901003	Pharmacy	GOSWAMI JANKI RAJENDRAPURI	FULL TIME	TARGETED METABOLOMIC ANALYSIS OF PATIENTS WITH UTERINE FIBROIDS USING LC-MS/MS	DR. KASHYAP NARANBHAI THUMMAR

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
211	212889901004	Pharmacy	JADAV JAHNAVI AKSHAYBHAI	FULL TIME	A RESEARCH PROPOSAL ON THE IMMUNOMODULATORY HERBO – ORGANIC FORMULATION FOR THE PROPHYLACTIC ACTION AGAINST THE CANCER.	DR. NAVIN SHETH
212	219999901001	PHARMACY	UDHWANI NIKITA HARESH	PART TIME	ENHANCEMENT OF THE SOLUBILITY AND DISSOLUTION OF POORLY SOLUBLE DRUG ADOPTING PARTICLE ENGINEERING TECHNIQUE	DR. VAISHALI T. THAKKAR
213	219999901002	PHARMACY	VAISHNOV RAVIKUMAR SANWARLAL	PART TIME	LC-MS CHARACTERIZATION OF FORCED DEGRADATION PRODUCTS OF ANTIDIABETIC DRUGS	DR. BHARAT G CHAUDHARI TOLANI INSTITUTE OF PHARMACY
214	219999901003	PHARMACY	AMRUTHA MOHANDAS	PART TIME	FORMULATION AND EVALUATION OF SELF MICRO EMULSIFYING DRUG DELIVERY SYSTEM	DR.KUNAL N.PATEL
215	219999901004	PHARMACY	PANDE SONAL VIJAY	FULL TIME	ENHANCING ORAL BIOAVAILIBILTY OF POTENTIAL POLYPHENOL HERBS USING METABOLIC ADJUVANTS	DR CHIRAG AMRUTLAL PATEL
216	219999901005	PHARMACY	KORAT REENA GOVINDBHAI	PART TIME	DEVELOPMENT AND VALIDATION OF NEWER COMBINATION OF ANTIHYPERTENSIVE DRUGS FOR PHARMACEUTICAL DOSAGE FORM/SYNTHETIC MIXTURE BY UV SPECTROPHOTOMETRIC AND CHROMATOGRAPHIC METHODS	DR AMITKUMAR J VYAS
217	219999901006	PHARMACY	TIWARI GARGI NANDA	PART TIME	INVESTIGATION FOR BIOAVAILABILITY ENHANCEMENT OF FELODIPINE	DR. BHARADIA PRAFUL D.

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
218	219999901007	PHARMACY	SINHAR MINABEN JAYSUKHLAL	PART TIME	FORMULATION AND EVALUATION OF NIOSOMAL OCULAR DRUG DELIVERY SYSTEM FOR GLAUCOMA	DR AMITKUMAR J VYAS
219	219999901008	PHARMACY	RIJHWANI NIKITA GOPICHAND	PART TIME	BIOACTIVITY GUIDED ISOLATION CHARACTERIZATION AND EVALUATION OF HEPATOPROTECTIVE ACTIVITY OF TWO FICUS SPECIES	DR. RIDDHI DARSHAN TRIVEDI
220	219999901009	PHARMACY	MAHERIYA BHUMIKA KISHORBHAI	PART TIME	STUDY ON PHARMACOGENOMICS & POINT OF CARE MEDICINE FOR MAJOR DEPRESSIVE DISORDER (MDD) IN INDIAN POPULATION	DR. SANJAYKUMAR PRAKASHBHAI CHAUHAN
221	219999901010	PHARMACY	GHOSH SULEKHA	FULL TIME	ANTIBIOTICS ON ANTITUBERCULAR RESISTANCE	MAHESH CHHABRIA
222	219999901011	PHARMACY	DOSHI MANSI BHADRESH	PART TIME	PREPARATION AND EVALUATION OF NOVEL HERBAL FORMULATION PHYTOSOMES USING SOME PLANT ACTIVES	DR. VRUNDA V SHAH
223	219999901012	PHARMACY	PRAJAPATI HARDIK DEVSHIBHAI	PART TIME	DESIGN AND DEVELOPMENT OF IN-VITRO DISSOLUTION ENHANCED FORMULATION OF BCS CLASS-II DRUG	DR.PANKAJ H. PRAJAPATI
224	219999901013	PHARMACY	THAKUR ANSHU Page 32 o	FULL TIME	INVESTIGATION OF METRONOMIC THERAPEUTIC STRATEGIES FOR COMBINATION OF CAPECITABINE AND TRIFLURIDINE WITH DRUG REPOSITIONING OF MIRTAZAPINE IN WESTERN DIET FED AND AFLATOXIN B1 INDUCED NOVEL MODEL OF METASTATIC COLORECTAL CANCER IN LIPOPOLYSACCHARIDE SENSITIZED ANIMALS	DR MEHULKUMAR R CHORAWALA

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
225	219999901014	PHARMACY	PATEL VIPUL BABUBHAI	PART TIME	DESIGN AND DEVELOPMENT OF SOLID ORAL FORMULATIONS USING 3D PRINTING TECHNOLOGY	DR PATEL DHAVALKUMAR JITENDRAKUMAR
226	219999901015	PHARMACY	SHAH PRIYA MANISHKUMAR	PART TIME	DEVELOPMENT OF STABILITY INDICATING ANALYTICAL METHODS FOR ESTIMATION OF SOME ANTI-FUNGAL AGENTS	DR. SINDHU B. EZHAVA
227	219999901016	PHARMACY	KAPADIA CARRON KELVIN	PART TIME	INVESTIGATION FOR A NOVEL DRUG DELIVERY SYSTEM FOR IMPROVING THE THERAPEUTIC EFFICIENCY OF TOPICAL DRUGS	DR. BHARADIA PRAFUL D
228	219999901017	PHARMACY	DHIMAR MUGDHA JAGDISHBHAI	PART TIME	TARGETED ANALYSIS OF LIPIDOMICS TO UNRAVEL THE MOLECULAR PATHOPHYSIOLOGY OF UTERINE FIBROID	DR. KUNAL N. PATEL
229	219999901018	PHARMACY	SANGHVI RASHMI CHAITAL	PART TIME	DEVELOP DATA INTEGRITY AUDIT CHECKLIST THROUGH RISK ASSESSMENT FOR PHARMA MANUFACTURING INDUSTRY	DR. MAYANK BAPNA
230	219999901019	PHARMACY	XAVIER GAURAVI KETAN	PART TIME	DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD AND IMPURITY PROFILING OF ANTI VIRAL AGENTS	DR. RAJESHKUMAR KANUBHAI PATEL
231	219999901020	PHARMACY	PATEL TINKALBEN SHAILESHKUMAR	PART TIME	DEVELOPMENT AND VALIDATION OF STABILITY INDICATING RP-HPLC METHODS FOR ESTIMATION OF PROTON PUMP INHIBITORS IN SYNTHETIC MIXTURE/FORMULATION WITH CHARACTERIZATION OF SOME DEGRADANT IMPURITIES USING LC-MS.	DR. ANKIT CHAUDARY

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/202

Date: 10 1 2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
232	219999901021	PHARMACY	KAMANI KAUSHIK RAMBHAI	PART TIME	FORMULATION, DEVELOPMENT AND EVALUATION OF ANTI HYPERTENSIVE TABLET BY NOVEL PHASE TRANSITION TECHNOLOGY	DR. SANJESHKUMAR GOTAM RATHI
233	219999901022	PHARMACY	SHAH MANSI CHIRAG	PART TIME	FORMULATION DEVELOPMENT STANDARDIZATION AND PHARMACOLOGY EVALUATION OF ENDOMETRIOSIS	DR.NISHA HEMANT PARIKH
234	219999905001	SCIENCE-CHEMISTRY	DHANDHALYA TUSHAR HIMMATBHAI	PART TIME	STUDIES ON SYNTHESIS, CHARACTERIZATION AND APPLICATION OF QUINAZOLINE DERIVATIVES	DR ANJALI BISHNOI
235	219999905002	SCIENCE-CHEMISTRY	TANK DRASHTI MUKESHKUMAR	FULL TIME	DESIGN OF HETEROGENEOUS CATALYTIC SYSTEM FOR C-CL BOND IN ARYL HALIDES FOR CONTINUOUS FLOW SYNTHESIS OF BIOACTIVE MOLECULES.	DR.KAMLESH K. GURJAR
236	210079906001	Science-Mathematics	KARIYA SHRUTI SHAILESHBHAI	FULL TIME	STUDY ON DURRMEYER TYPE MODIFICATIONS OF LINEAR POSITIVE OPERATORS	DR. RAJIV GANDHI
237	210079906002	Science-Mathematics	VARMA USHA HARIPRASAD	FULL TIME	DENSITY THEOREM ON LINEAR POSITIVE OPERATOR	DR.RAJIV GANDHI
238	219999906001	SCIENCE-MATHEMATICS	PANDYA HARSHIL UTPALBHAI	FULL TIME	THE SOLTUTION OF FRACTIONAL DIEFFERENTIAL EQUATION USING HOMOTOPY ANALYSIS METHOD	DR. VIMALKUMAR P. GOHIL

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
239	219999906002	SCIENCE-MATHEMATICS	SHARMA SUMAN	PART TIME	MATHEMATICAL ANALYSIS OF DIFFERENT HYDRODYNAMIC BEARINGS WITH VARIOUS GEOMETRICAL SHAPES	DR. GIRISHKUMAR C. PANCHAL
240	219999906003	SCIENCE-MATHEMATICS	VADHER PUNIT BHIKHABHAI	PART TIME	A STUDY ON ENERGY OF GRAPHS	DR DEVSI DUDABHAI BANTVA
241	219999906004	SCIENCE-MATHEMATICS	DOSHI MIRAL KAMLESHBHAI	PART TIME	A STUDY OF DISTANCE CONSTRAINED GRAPH LABELINGS	DR. DEVSI DUDABHAI BANTVA
242	219999906005	SCIENCE-MATHEMATICS	PANDYA KHUSHBU VINODBHAI	PART TIME	NEW DIMENSIONS IN THE ENERGY OF GRAPHS	DR. KAILAS KHIMJIBHAI KANANI
243	219999906006	SCIENCE-MATHEMATICS	KHAN SADIKABANU MUSIRAHMED	FULL TIME	SOME INVESTIGATION ON CONFORMAL AND PROJECTIVE CHANGE IN FINSLER SPACES AND ITS APLLICATIONS	DR. BRIJESH KUMAR A. TRIPATHI
244	219999906007	SCIENCE-MATHEMATICS	NANDA GOPAL HARIRAM	PART TIME	MATHEMATICAL STUDY OF MAGNETOHYDRODYNAMICS OF NANO FLUIDS OVER CONVENTIONAL FLUIDS	DR. HARSHAD REVABHAI PATEL
245	219999906008	SCIENCE-MATHEMATICS	SUTHAR BHARGAV NARENDRABHAI	PART TIME	MATHEMATICAL MODELING FOR EPIDEMIC DISEASES AND VACCINATION IMPACT	DR. BRIJESH KUMAR A. TRIPATHI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/2022

Sr. No.	Enrollment Number	Discipline ·	Scholar Name	Candidature	Resarch Topic	Supervisor Name
246	219999906009	SCIENCE-MATHEMATICS	RAVAL ANUJ PANKAJBHAI	PART TIME	MATHEMATICAL STUDY OF SOME NON-LINEAR PROBLEMS ARISING IN FLUID FLOW THROUGH POROUS MEDIA	DR. JOSHI MITESHKUMAR SURESHBHAI
247	219999906010	SCIENCE-MATHEMATICS	PATOLIYA RAMESH K	PART TIME	STUDY OF MAGNETIC FIELD EFFECTS ON ELECTRICALLY CONDUCTING FLUID FLOW WITH HEAT AND MASS TRANSFER	DR. VIMALKUMAR P. GOHIL
248	219999906011	SCIENCE-MATHEMATICS	YADAV AJAYKUMAR CHHATHUPRASAD	PART TIME	MATHEMATICAL ANALYSIS OF SINGLE AND TWO PHASE FLOW IN POROUS MEDIA	DR. JOSHI MITESHKUMAR SURESHBHAI
249	211459907001	Science-Physics	JADAV GAURAV RAMNIKLAL	FULL TIME	EFFECT OF NANOPARTICLES (BORON,ZINC,MANGANESE,IRON,COPPER) ADDED COW DUNG ON THE GROWTH OF PEANUT AND MOONG PLANT	DR.VAIBHAV BHATT
250	219999907001	SCIENCE-PHYSICS	B ARUN SHIVA	PART TIME	CHARACTERIZATION OF ELECTRON DENSITY AND MASS DENSITY IN COMPUTED TOMOGRAPHY IMAGES FOR ACCURATE HOUNSFIELD UNIT TO DENSITY CURVE DETERMINATION IN RADIATION THERAPY PLANNING	DR TALATI MINA
251	219999907002	SCIENCE-PHYSICS	KINGER ROHAN	FULL TIME	PREPARATION AND CHARACTERIZATION OF MAGNESIUM ION CONDUCTING POLYMER GEL ELECTROLYTES USING DIFFERENT MOLECULAR LIQUID SOLVENTS FOR EDLCS	DR JIGAR J CHAUDHARI
252	219999907003	SCIENCE-PHYSICS	PATEL MAITRI NANDUBHAI	FULL TIME	OPTIMIZING MOLECULAR LIQUID SOLVENTS FOR TAILORMADE POLYMER ELECTROLYTES FOR SODIUM BATTERY APPLICATION	DR JIGAR J CHAUDHARI

Ref: GTU/Ph.D./Enrollment No./Batch-2021/2022/ 702

Date: 10/1/2022

Sr. No.	Enrollment Number	Discipline	Scholar Name	Candidature	Resarch Topic	Supervisor Name
253	219999907004	SCIENCE-PHYSICS	S SENTHIL KUMAR	PART TIME	DETERMINATION AND IMPLEMENTATION OF BEST FITTED RELATIVE ELECTRON DENSITY CURVE IN COMPUTED TOMOGRAPHY IMAGES FOR RADIATION THERAPY	DR TALATI MINA
254	219999907005	SCIENCE-PHYSICS	KUMAR RAVINDER	PART TIME	STUDY OF BROADBAND SPECTROMETER, TRANSMISSION LINES, AND CALIBRATION SOURCE IN THZ AND ITS APPLICATION FOR ITER ECE DIAGNOSTIC	DR. JIGAR J CHAUDHARI
255	219999907006	SCIENCE-PHYSICS	BHATT HARSHIDKUMAR MUKESHKUMAR	PART TIME	STUDIES OF TIO2 IN ORDER TO POINT OUT THE CORRELATIONS BETWEEN METAL DOPING WITH THE PHOTOCATALYTIC EFFICIENCY AND TO DEVELOP A OPTOELECTRONIC DEVICE .	DR. MEHULKUMAR HASHMUKHLAL MANGROLA
256	219999907007	SCIENCE-PHYSICS	TRIVEDI MANISHKUMAR BHARATBHAI	PART TIME	SYNTHESIS, CHARACTERISATION AND APPLICATIONS OF NANO-STRUCTURED GRAPHENE	DR. MEHULKUMAR HASMUKHLAL MANGROLA
257	219999907008	SCIENCE-PHYSICS	MAWANI HETALBEN DEVRAJBHAI	FULL TIME	SYNTHESIS AND CHARACTERIZATION OF METAL DOPED ZINC OXIDE POWDER AND THIN FILM	DR. MEHULKUMAR HASMUKHLAL MANGROLA

Registrar

